# **North Carolina Weather & Crops Report**

Issue #7-B14-36 Released November 17, 2014



# CROP SUMMARY FOR THE WEEK ENDING NOVEMBER 16 2014

GENERAL: Days suitable for field work 5.7. Topsoil moisture 2% very short, 22% short, 72% adequate and 4% surplus. Subsoil moisture 2% very short, 19% short, 76% adequate and 3% surplus. The state again received very little rainfall with temperatures holding well below normal. Over half of the state is showing abnormally dry conditions. Reported crop progress data for the week showed soybeans harvest at 53%. Cotton harvested at 77%, sweet potato harvest is at 94% and peanut harvest is reported at 92%. Small grain planting continued to progress with barley reported at 80%, wheat at 67% and oats planted at 61%.

CROP PROGRESS P	ERCENT -	- WITH C	OMPAR	ISONS
	This	Last	Last	5-Year
	Week	Week	Year	Avg
PHENOLOGICAL:				
Wheat Emerged	48	31	38	35
PLANTED:				
Barley	80	70	91	88
Oats	61	53	93	84
Wheat	67	51	73	67
HARVESTED:				
Cotton	77	65	59	74
Hay 3 <sup>rd</sup> cutting	93	91	88	93
Peanuts Threshed	92	86	100	96
Sorghum	53	48	80	n/a
Soybeans	53	41	47	50
Sweet Potato	94	90	95	96

	CROP CONDITIO	N PER	CENT		
	VP	Р	F	G	EX
Barley	0	0	23	71	6
Oats	0	0	20	77	3
Pasture	2	12	38	44	4
Sorghum	0	2	28	54	16
Soybeans	1	4	19	58	18
Wheat	0	0	24	69	7

VP = Very Poor P = Poor F = Fair G = Good EX = Excellent

SOIL I	MOISTURE	PERCEN'	Τ	
	VS	ST	Α	SS
Topsoil Moisture	2	22	72	4
Subsoil Moisture	2	19	76	3

VS= Very Short ST = Short A = Adequate SS = Surplus

Weather this week has been very good for Christmas tree harvest. Julia Houck - Ashe-Alleghany County Extension

An overall dry week with only a few areas of the county receiving trace amounts of precipitation. Temperatures were highly variable with highs ranging from lower 70's early week to upper 20's and lows ranging from mid 30's to lower teens. Christmas tree harvest is now in full swing. Other farm activities included tending livestock, stripping burley tobacco, and winterizing equipment.

Stanley Holloway - Yancey County Extension

Cotton and soybean harvest continues with excellent yields in both crops on most of the acreage. Cotton harvest will average close to two bales in the region. Soybeans are yielding from 30 to 50+ bushels per acre. Weather has been very good for harvest this week.

### Colby Lambert - Agronomist Region 9

Soybens are still being harvested. Yield reports are good. Double crop beans should be ready for harvest soon. So far they have been too high in moisture. Some hay is being fed, but pastures are holding up well late in the season. Wheat planting is just about completed now that tobacco harvest is finished. Farmers have finally been able to focus on other crops. Paul Westfall - Granville County Extension

Wheat planting has gone well. Soybean harvest going well as

# Tommy R Grandy - Currituck County Extension

Some growers are finishing soybean harvest. Raining weather is delaying others. Most wheat has been planted but far fewer acres than previous year.

# **Daniel Simpson - Pamlico County Extension**

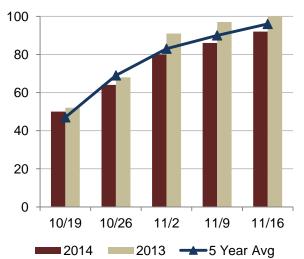
Getting some needed rainfall for small grain emergence, but also below normal temperatures.

# Tim Hall - Agronomist Region 4

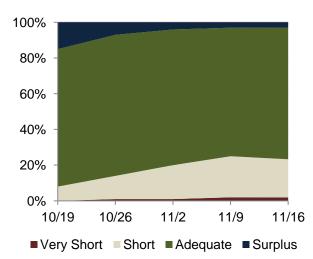
Field conditions the past few weeks have allowed for good harvest schedules. Topsoil moisture has been extremely low, slowing growth of small grain plantings.

Mac Malloy - Robeson County Extension

# PEANUTS PERCENT THRESHED



# **TOPSOIL MOISTURE PERCENT**



WEATHER SUMMARY FOR THE WEEK ENDING NOVEMBER 16, 2014									
	Precipitation (Inches) <sup>1</sup>				Temperature (Degrees F.)				
	This '	Week		o Date	This Week				
Location	Total	Departure from Normal	Total	Departure from Normal	High	Low	Avg.	Departure from Normal	Degree Days (Year to Date)
Asheboro	0.00	-0.77	39.42	-2.55	74	20	45	-6	4262
Asheville	0.00	-0.77 -0.91	40.88	-2.55 -1.00	74	20 18	43	-6 -5	3645
Burlington	0.00	-0.70	30.20	-10.35	76	24	47	-5 -5	4504
Charlotte	0.00	-0.76	39.43	0.62	77	2 <del>4</del> 25	48	-5 -5	4676
	0.01	-0.76 -0.71	56.04	15.00	74	25 25	46 47	-5 -6	4263
Clayton Clinton	0.00	-0.71	39.68	-4.89	74 75	25 26	47 49	-6	4203 4723
Dunn	0.06	-0.70 -0.64	39.66 38.91	-4.69 -4.72	75 77	26 26	49 50	-6 -1	4723 4823
	0.06	-0.64 -0.61	35.28	-4.72 -7.13	77 79	30	50 54	0	4623 4735
Elizabeth City	0.09	-0.66	35.26 35.62	-7.13 -6.60	79 80	27	54 52	-2	5302
Fayetteville	0.00	-0.00	33.62 42.91	3.12	77	27 25	32 49	-2 -3	4560
Gastonia-Gaston	0.00	-0.73 -0.77	42.91 46.12	3.12 1.45	77 78	25 28	49 51	-3 -5	5061
Goldsboro									
Greensboro	0.00	-0.70	31.78	-6.91	74 77	23	47 50	-4	4462
Greenville	0.28	-0.35	51.65	6.89	77	27	50	-4	4867
Hickory	0.01	-0.85	37.94	-5.75	73	21	47	-4	4283
Jefferson	0.00	-0.91	40.60	-3.01	73	11	36	-8	2513
Kinston	0.14	-0.49	45.35	-0.85	77	26	49	-5	4697
Maxton	0.00	-0.74	34.37	-9.09	80	25	50	-4	5017
Mount Airy	0.01	-0.83	34.24	-7.81	74	16	42	-5	3534
New Bern	0.24	-0.53	47.17	-2.13	79	31	55	-1	5452
North Wilkesboro	0.00	-0.84	38.37	-7.07	73	18	44	-4	3716
Oxford	0.04	-0.68	40.56	-0.26	74	23	46	-5	4173
Raeford	0.00	-0.74	40.72	-2.74	77	23	47	-7	4511
Raleigh-Durham	0.00	-0.70	47.32	8.69	76	25	49	-4	4693
Roanoke Rapids	0.00	-0.80	47.93	6.49	74	27	48	-4	4445
Robbinsville	0.00	-1.25	47.62	-9.83	70	18	42	-7	3354
Roxboro	0.00	-0.78	45.78	4.09	74	19	44	-6	3900
Statesville	0.03	-0.74	32.67	-8.12	72	18	43	-8	3725
Vale	0.03	-0.81	38.63	-4.11	74	21	45	-6	3868
Washington	0.06	-0.57	45.91	1.03	75	24	50	-5	4727
Waynesville	0.00	-0.91	39.64	-3.24	74	20	42	-3	3182
Whiteville	0.00	-0.63	44.31	-1.26	76	27	51	-6	4854
Williamston	0.20	-0.43	48.49	3.61	75	28	52	-3	4670
Willimgton	0.04	-0.72	50.81	-0.85	78	30	55	-3	5412
Wilson	0.07	-0.63	48.26	6.42	77	27	49	-4	5037
Winston-Salem	0.01	-0.69	31.10	-7.59	73	20	47	-4	4370

<sup>&</sup>lt;sup>1</sup> Precipitation data considered preliminary

# PRECIPITATION SUMMARY

http://www.awis.com/

Map depicts accumulations through dates listed. This product is made possible by AWIS Weather Services, Inc.

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